



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00811

Wednesday April 12, 2006

SATELLITE COMMUNICATIONS SERVICES INFORMATION

RE: ACTIONS TAKEN

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-AFS-20050713-00909 E E040368 SES Americom, Inc.

Amendment

Grant of Authority

Date Effective: 04/07/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service

SITE ID: 1

LOCATION: 11 Edsall Drive, Sussex, NJ

41 ° 12 ' 10.00 " N LAT.

74 ° 31 ' 39.00 " W LONG.

ANTENNA ID: 1

11.3 meters

Viasat

8016A

11700.0000 - 12200.0000 MHz

8M00G7W

phase modulated digital carrier

14000.0000 - 14500.0000 MHz

8M00G7W

92.30 dBW

phase modulated digital carriers

Points of Communication:

1 - ALSAT - (ALSAT)

1 - AMC 16 - (118.75)

SES-AFS-20050713-00910 E E040407 SES Americom, Inc.

Amendment

Grant of Authority

Date Effective: 04/07/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service

SITE ID: 1
LOCATION: 787 Valley Court, Grand Junction, CO
39 ° 7 ' 11.00 " N LAT. 108 ° 39 ' 0.00 " W LONG.

ANTENNA ID: 1 11.3 meters Viasat 8016A
14000.0000 - 14500.0000 MHz 8M00G7W 92.30 dBW phase modulated digital carriers
11700.0000 - 12200.0000 MHz 8M00G7W phase modulated digital carrier

Points of Communication:

1 - ALSAT - (ALSAT)
1 - AMC 16 - (118.75)

SES-AMD-20051115-01576 E E040407 SES Americom, Inc.
Amendment
Grant of Authority Date Effective: 04/07/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service

SITE ID: 1
LOCATION: 787 Valley Court, Grand Junction, CO
39 ° 7 ' 11.00 " N LAT. 108 ° 39 ' 0.00 " W LONG.

ANTENNA ID: 1 11.3 meters Viasat 8016A
14000.0000 - 14500.0000 MHz 8M00G7W 81.30 dBW phase modulated digital carriers
11700.0000 - 12200.0000 MHz 8M00G7W phase modulated digital carrier

Points of Communication:

SES-AMD-20051115-01577 E E040368 SES Americom, Inc.
Amendment
Grant of Authority Date Effective: 04/07/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service

SITE ID: 1
LOCATION: 11 Edsall Drive, Sussex, NJ
41 ° 12 ' 10.00 " N LAT. 74 ° 31 ' 39.00 " W LONG.

ANTENNA ID: 1 11.3 meters Viasat 8016A

| | | | |
|-----------------------------|---------|-----------|----------------------------------|
| 14000.0000 - 14500.0000 MHz | 8M00G7W | 81.30 dBW | phase modulated digital carriers |
| 11700.0000 - 12200.0000 MHz | 8M00G7W | | phase modulated digital carrier |

Points of Communication:

SES-AMD-20051118-01601 E E050181 EchoStar Satellite Operating Corporation
Amendment
Grant of Authority

Date Effective: 04/07/2006

Class of Station: Fixed Earth Stations

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service

SITE ID: K4 & K5

LOCATION: 530 EchoStar Drive, Laramie, Cheyenne, WY
41 ° 7 ' 57.00 " N LAT.

104 ° 44 ' 17.30 " W LONG.

ANTENNA ID: K4 9 meters Vertex 9.0 KPK

14000.0000 - 14500.0000 MHz 1M00F2D 70.40 dBW Digital Data

11700.0000 - 12200.0000 MHz 1M00F2D 0.00 dBW Digital Data

ANTENNA ID: K5 9 meters Vertex 9.0 KPK

14000.0000 - 14500.0000 MHz 1M00F2D 70.40 dBW Digital Data

11700.0000 - 12200.0000 MHz 1M00F2D 0.00 dBW Digital Data

Points of Communication:

K4 & K5 - AMC 16 - (118.75)

SES-AMD-20060216-00259 E E900689 CHEVRON USA INC
Amendment
Grant of Authority

Date Effective: 04/10/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

Amendment seeks to reinstate the request for waiver for operations at higher downlink density and to confirm the Point of Communication, and this amendment is associated with a pending MOD SES-MOD-20051115-01583.

SITE ID: 1

LOCATION: VSAT 2.4M. (12 UNITS), CONUS, AK, HI

| | | | |
|-----------------------------|------------|--------------------------------|----------------------------|
| ANTENNA ID: 1 | 2.4 meters | HUGHES NETWORK SYSTEMS INC. | SCE3000130 |
| 14000.0000 - 14500.0000 MHz | 307KG7D | 51.80 dBW | |
| 14000.0000 - 14500.0000 MHz | 200KG7D | 52.20 dBW | 128 KBPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KBPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | | 10 MSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 6M00G7D | | 5 MSPS, OQPSK, OUTROUTE |
| 14000.0000 - 14500.0000 MHz | 800KG7D | 52.20 dBW | 512 KBPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 52.20 dBW | 1024 KBPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 400KG7D | 52.20 dBW | 256 KSPS, OQPSK, INROUTE |

Points of Communication:

1 - ALSAT - (ALSAT)

1 - GALAXY III-C - (95 W.L.)

SES-AMD-20060216-00260 E E920268 CHEVRON USA INC

Amendment

Grant of Authority

Date Effective: 04/06/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

Amendment seeks to reinstate the request for waiver for operations at higher downlink density and to confirm the Point of Communication, and is associated with a pending MOD SES-MOD-20051115-01585.

SITE ID: 1

LOCATION: VSAT, 1.2M., (26 UNITS), CONUS, AK, HI

| | | | |
|-----------------------------|------------|--------------------------------|-------------------------------------|
| ANTENNA ID: 1 | 1.2 meters | HUGHES NETWORK SYSTEMS INC. | SCE3000173 |
| 14000.0000 - 14500.0000 MHz | 307KG7D | 46.10 dBW | |
| 14000.0000 - 14500.0000 MHz | 200KG7D | 46.10 dBW | 128 KBPS, OQPSK, INROUTE CARRIER |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 46.10 dBW | 1024 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 400KG7D | 46.10 dBW | 256 KSPS, OQPSK, INROUTE |

| | | | |
|-----------------------------|---------|-----------|----------------------------------|
| 14000.0000 - 14500.0000 MHz | 800KG7D | 46.10 dBW | 512 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | | 10 MSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 6M00G7D | | 5 MSPS, QPSK, OUTROUE CARRIER |

Points of Communication:

1 - ALSAT - (ALSAT)

1 - GALAXY III-C - (95 W.L.)

SES-AMD-20060216-00261 E E900690 CHEVRON USA INC

Amendment

Grant of Authority

Date Effective: 04/10/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

This Amendment is associated with a pending modification SES-MOD-20051115-01586 and seeks to reinstate the request for waiver for operations at higher downlink density and to confirm the Point of Communication.

SITE ID: 1

LOCATION: VSAT 1.8M., (68 UNITS), CONUS, AK

ANTENNA ID: 1 1.8 meters HUGHES NETWORK SYSTEMS SCE300063
INC.

| | | | |
|-----------------------------|---------|-----------|----------------------------------|
| 14000.0000 - 14500.0000 MHz | 307KG7D | 49.70 dBW | |
| 14000.0000 - 14500.0000 MHz | 240KG7D | 49.70 dBW | 128 KBPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 49.70 dBW | 1024 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 800KG7D | 49.70 dBW | 512 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 400KG7D | 49.70 dBW | 256 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 200KG7D | 49.70 dBW | 128 KBPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 1M23G7D | | |
| 11700.0000 - 12200.0000 MHz | 22M0F8W | | |
| 11700.0000 - 12200.0000 MHz | 6M20G7D | | 5 MSP, QPSK, OUTROUTE CARRIER |

| | | |
|-----------------------------|---------|----------------------------------|
| 11700.0000 - 12200.0000 MHz | 6M00G7D | 5 MSP, QPSK, OUTROUTE CARRIER |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | 1024 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | 10 MSPS, OQPSK, OUTROUTE |

Points of Communication:

1 - ALSAT - (ALSAT)

1 - GALAXY III-C - (95 W.L.)

SES-AMD-20060216-00263 E E900691 CHEVRON USA INC

Amendment

Grant of Authority

Date Effective: 04/10/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

This Amendment is associated with a pending modification SES-MOD-20051115-01584 and seeks to reinstate the request for waiver for operations at higher downlink density and to confirm the Point of Communication.

SITE ID: 1

LOCATION: VSAT 1.0 M. (5000 UNITS), CONUS, AK, HI

ANTENNA ID: 1 1 meters HUGHES NETWORK SYSTEMS SCE3000172
INC.

| | | | |
|-----------------------------|---------|-----------|-------------------------------------|
| 14000.0000 - 14500.0000 MHz | 307KG7D | 44.00 dBW | |
| 14000.0000 - 14500.0000 MHz | 240KG7D | 44.00 dBW | 5 MSP, QPSK, OUTROUTE CARRIER |
| 14000.0000 - 14500.0000 MHz | 200KG7D | 44.00 dBW | 128 KSPS, OQPSK, INROUTE CARRIER |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 44.00 dBW | 1024 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 800KG7D | 44.00 dBW | 512 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 400KG7D | 44.00 dBW | 256 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 1M23G7D | | |
| 11700.0000 - 12200.0000 MHz | 22M0F8W | | |
| 11700.0000 - 12200.0000 MHz | 6M20G7D | | 128 KBPS, OQPSK, INROUTE |

| | | |
|-----------------------------|---------|----------------------------|
| 11700.0000 - 12200.0000 MHz | 1M60G7D | 1024 KSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | 10 MSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 6M00G7D | 5 MSPS, OQPSK, OUTROUTE |

Points of Communication:

1 - ALSAT - (ALSAT)

1 - GALAXY III-C - (95 W.L.)

SES-LIC-20050621-00799 E E050181 EchoStar Satellite L.L.C.

Application for Authority

04/07/2006 - 04/07/2021

Grant of Authority

Date Effective: 04/07/2006

Class of Station: Fixed Earth Stations

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service

SITE ID: K4 & K5

LOCATION: 530 EchoStar Drive, Laramie, Cheyenne, WY

41 ° 7 ' 57.00 " N LAT.

104 ° 44 ' 17.30 " W LONG.

| | | | |
|-----------------------------|----------|-----------|--------------|
| ANTENNA ID: K4 | 9 meters | Vertex | 9.0 KPK |
| 11700.0000 - 12200.0000 MHz | 1M00F2D | 0.00 dBW | Digital Data |
| 14000.0000 - 14500.0000 MHz | 1M00F2D | 70.40 dBW | Digital Data |
| ANTENNA ID: K5 | 9 meters | Vertex | 9.0 KPK |
| 14000.0000 - 14500.0000 MHz | 1M00F2D | 70.40 dBW | Digital Data |
| 11700.0000 - 12200.0000 MHz | 1M00F2D | 0.00 dBW | Digital Data |

Points of Communication:

K4 & K5 - ALSAT - (ALSAT)

K4 & K5 - AMC 16 - (118.75)

K4 & K5 - ANIK F3 - (118.7 W.L.)

SES-LIC-20060210-00221 E E060033 STONE ENERGY CORPORATION

Application for Authority

04/10/2006 - 04/10/2021

Grant of Authority

Date Effective: 04/10/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1 HUB

LOCATION: 625 E. KALISTE SALOOM RD. (3.8M. HUB), LAFAYETTE, LAFAYETTE, LA
30 ° 11 ' 48.12 " N LAT. 92 ° 0 ' 12.49 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|-------------------|---------------|
| ANTENNA ID: | HUB-1 | 3.8 meters | VERTEXRSI | 3.8 METER |
| | 11700.0000 - 12200.0000 MHz | | 120KG7D | DIGITAL, DATA |
| | 14000.0000 - 14500.0000 MHz | | 400KG7D 53.80 dBW | DIGITAL, DATA |

SITE ID: 2 REMOTE 1

LOCATION: (1.8M. VSAT) 400 UNITS, CONUS US

| | | | | |
|-------------|-----------------------------|------------|-------------------|---------------|
| ANTENNA ID: | Remote 1 | 1.8 meters | PRODELIN | SERIES 1183 |
| | 14000.0000 - 14500.0000 MHz | | 400KG7D 45.10 dBW | DIGITAL, DATA |
| | 11700.0000 - 12200.0000 MHz | | 120KG7D | DIGITAL, DATA |

Points of Communication:

1 HUB - AMC-6 - (72 W.L.)

2 REMOTE 1 - AMC-6 - (72 W.L.)

SES-LIC-20060224-00304 E E060060 EchoStar Satellite Operating Corporation
Application for Authority 04/10/2006 - 04/10/2021
Grant of Authority Date Effective: 04/10/2006

Class of Station: Fixed Earth Stations

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service

SITE ID: Mount Jackson, VA

LOCATION: 1335 Wissler Road, Shenandoah, Quicksburg, VA
38 ° 43 ' 24.50 " N LAT. 78 ° 40 ' 0.70 " W LONG.

| | | | | |
|-------------|-----------------------------|----------|-------------------|-------------------------------------|
| ANTENNA ID: | VaKa1,2,3 | 9 meters | Vertex | 9 Meter |
| | 19700.0000 - 20200.0000 MHz | | 300KG7D | Data Carrier |
| | 19700.0000 - 20200.0000 MHz | | 32M0G7D | Data Carrier |
| | 19700.0000 - 20200.0000 MHz | | 60M0G7D | Data Carrier |
| | 29500.0000 - 30000.0000 MHz | | 1M50G7D 70.90 dBW | Data Carrier (Rain Sky Power Level) |

| | | | |
|-----------------------------|---------|-----------|--------------------------------------|
| 29500.0000 - 30000.0000 MHz | 300KG7D | 63.90 dBW | Data Carrier (Rain Sky Power Level) |
| 29500.0000 - 30000.0000 MHz | 32M0G7D | 84.20 dBW | Data Carrier (Rain Sky Power Level) |
| 29500.0000 - 30000.0000 MHz | 60M0G7D | 65.70 dBW | Data Carrier (Rain Sky Power Level) |
| 29500.0000 - 30000.0000 MHz | 1M50G7D | 49.70 dBW | Data Carrier (Clear Sky Power Level) |
| 29500.0000 - 30000.0000 MHz | 300KG7D | 42.70 dBW | Data Carrier (Clear Sky Power Level) |
| 29500.0000 - 30000.0000 MHz | 32M0G7D | 63.00 dBW | Data Carrier (Clear Sky Power Level) |
| 29500.0000 - 30000.0000 MHz | 60M0G7D | 65.70 dBW | Data Carrier (Clear Sky Power Level) |

Points of Communication:

Mount Jackson, VA - AMC-15 - (105 W.L.)

Mount Jackson, VA - AMC-16 - (85 W.L.)

Mount Jackson, VA - ECHOSTAR -9 - (121 W.L.)

SES-LIC-20060303-00344 E E060077 Living Proof, Inc.
 Application for Authority 04/11/2006 - 04/11/2021
 Grant of Authority Date Effective: 04/11/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Bishop, CA
 LOCATION: 125 South Main Street, Inyo, Bishop, CA
 37 ° 21 ' 39.00 " N LAT. 118 ° 23 ' 43.00 " W LONG.

| | | | |
|-----------------------------|------------|-----------|--|
| ANTENNA ID: One | 2.4 meters | Andrew | Type 243, Class III |
| 14000.0000 - 14500.0000 MHz | 230KG7W | 52.20 dBW | Digital encoded audio & data @ 192 Kbps, QPSK, 1/2 FEC |
| 11700.0000 - 12200.0000 MHz | 230KG7W | | Digital encoded audio & data @ 192 Kbps, QPSK, 1/2 FEC |

Points of Communication:

Bishop, CA - PERMITTED LIST - ()

SES-LIC-INTR2006-00930 E Live On Site, LLC
 Application for Authority
 Withdrawn Date Effective: 04/06/2006

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4016 Rock Hall Road, Unit B, Point Of Rocks, MD

| ANTENNA ID: | 1 | 1.5 meters | Vertex RSI | 1.5M SMK-LT |
|-------------|-----------------------------|------------|------------|---|
| | 14000.0000 - 14500.0000 MHz | 48M0G7F | 71.92 dBW | Compressed Digital Video |
| | 14000.0000 - 14500.0000 MHz | 48M0G7F | 71.92 dBW | Compressed Digital Video |
| | 14000.0000 - 14500.0000 MHz | 48M0G7F | 71.92 dBW | Compressed Digital Video |
| | 14000.0000 - 14500.0000 MHz | 48M0G7F | 71.92 dBW | Compressed Digital Video |
| | 14000.0000 - 14500.0000 MHz | 48M0G7F | 71.92 dBW | Compressed Digital Video |
| | 14000.0000 - 14500.0000 MHz | 36M0F3F | 71.92 dBW | Standard Video with Associated Audio Sub-carriers |
| | 14000.0000 - 14500.0000 MHz | 51K2G7W | 42.97 dBW | Digital, QPSK, Various FEC, Various Data Rates, Various Information |
| | 14000.0000 - 14500.0000 MHz | 48M0G7W | 71.92 dBW | Digital, QPSK, Various FEC, Various Data Rates, Various Information |
| | 14000.0000 - 14500.0000 MHz | 4M00G7F | 61.90 dBW | Compressed Digital Video |
| | 14000.0000 - 14500.0000 MHz | 48M0G7F | 71.92 dBW | Compressed Digital Video |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MFS-20050622-00803 E E040368 SES Americom, Inc.

Modification

11/15/2004 - 11/15/2019

Grant of Authority

Date Effective: 04/07/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service

SITE ID: 1

LOCATION: 11 Edsall Drive, Sussex, NJ

41 ° 12 ' 10.00 " N LAT.

74 ° 31 ' 39.00 " W LONG.

| ANTENNA ID: | 1 | 11.3 meters | Viasat | 8016A |
|-------------|-----------------------------|-------------|--------|---------------------------------|
| | 11700.0000 - 12200.0000 MHz | 8M00G7W | | phase modulated digital carrier |

14000.0000 - 14500.0000 MHz 8M00G7W 81.30 dBW phase modulated digital carriers

Points of Communication:

1 - ALSAT - (ALSAT)

1 - AMC 16 - (118.75)

SES-MFS-20050622-00804 E E040407 SES Americom, Inc.

Modification

11/30/2004 - 11/30/2019

Grant of Authority

Date Effective: 04/07/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service

SITE ID: 1

LOCATION: 787 Valley Court, Grand Junction, CO

39 ° 7 ' 11.00 " N LAT.

108 ° 39 ' 0.00 " W LONG.

ANTENNA ID: 1 11.3 meters Viasat 8016A

14000.0000 - 14500.0000 MHz 8M00G7W 81.30 dBW phase modulated digital carriers

11700.0000 - 12200.0000 MHz 8M00G7W phase modulated digital carrier

Points of Communication:

1 - ALSAT - (ALSAT)

1 - AMC 16 - (118.75)

SES-MFS-20050624-00813 E E040344 EchoStar Satellite L.L.C.

Modification

Grant of Authority

Date Effective: 04/07/2006

Class of Station: Other

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: MULTIPLE

ANTENNA ID: 1 0.66 meters Various Various

11700.0000 - 12200.0000 MHz 24M0G7W 0.00 dBW See Exhibit _

Points of Communication:

1 - AMC 16 - (118.75)

1 - ANIK F3 - (118.7 W.L.)

SES-MOD-20051115-01583 E E900689 CHEVRON USA INC

Application for Modification

09/25/2000 - 09/25/2010

Grant of Authority

Date Effective: 04/10/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

"MOD" seeks to change and add new emissions, correct antenna gain values and add a new remote control, and this MOD is associated with a pending Amendment SES-AMD-20060216-00259.

SITE ID: 1

LOCATION: VSAT 2.4M. (12 UNITS), CONUS, AK, HI

| | | | |
|-----------------------------|------------|--------------------------------|----------------------------|
| ANTENNA ID: 1 | 2.4 meters | HUGHES NETWORK SYSTEMS INC. | SCE3000130 |
| 14000.0000 - 14500.0000 MHz | 307KG7D | 51.80 dBW | |
| 14000.0000 - 14500.0000 MHz | 200KG7D | 52.20 dBW | 128 KBPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | | 10 MSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 6M00G7D | | 5 MSPS, OQPSK, OUTROUTE |
| 14000.0000 - 14500.0000 MHz | 800KG7D | 52.20 dBW | 512 KBPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 52.20 dBW | 1024 KBPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 400KG7D | 52.20 dBW | 256 KSPS, OQPSK, INROUTE |

Points of Communication:

1 - ALSAT - (ALSAT)

1 - GALAXY III-C - (95 W.L.)

SES-MOD-20051115-01584 E E900691 CHEVRON USA INC

Application for Modification

09/25/2000 - 09/25/2010

Grant of Authority

Date Effective: 04/10/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

"MOD" to modify and add emission designators, and add a remote control point hub in Houston, correct some technical parameters in the license, and waiver of downlink EIRP limits.

SITE ID: 1

LOCATION: VSAT 1.0 M. (5000 UNITS), CONUS, AK, HI

| | | | |
|-----------------------------|----------|--------------------------------|-------------------------------------|
| ANTENNA ID: 1 | 1 meters | HUGHES NETWORK SYSTEMS INC. | SCE3000172 |
| 14000.0000 - 14500.0000 MHz | 307KG7D | 44.00 dBW | |
| 14000.0000 - 14500.0000 MHz | 240KG7D | 44.00 dBW | 5 MSP, QPSK, OUTROUTE CARRIER |
| 11700.0000 - 12200.0000 MHz | 1M23G7D | | |
| 11700.0000 - 12200.0000 MHz | 22M0F8W | | |
| 11700.0000 - 12200.0000 MHz | 6M20G7D | | 128 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 200KG7D | 44.00 dBW | 128 KSPS, OQPSK, INROUTE CARRIER |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 44.00 dBW | 1024 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 800KG7D | 44.00 dBW | 512 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 400KG7D | 44.00 dBW | 256 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | | 10 MSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 6M00G7D | | 5 MSPS, OQPSK, OUTROUTE |

Points of Communication:

1 - ALSAT - (ALSAT)

1 - GALAXY III-C - (95 W.L.)

SES-MOD-20051115-01585 E E920268 CHEVRON USA INC

Application for Modification

04/19/2003 - 04/19/2018

Grant of Authority

Date Effective: 04/06/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

"MOD" seeks to modify and add new emission designators. This facility communicates with Hub stations E900688 (San Ramon, Primary) and E910178 (Houston, Back up). A new back up hub is being added in Houston (E900688), and this MOD is associated with a pending amendment SES-AMD-20060216-00260.

SITE ID: 1
 LOCATION: VSAT, 1.2M., (26 UNITS), CONUS, AK, HI

| | | | |
|-----------------------------|------------|-----------------------------|----------------------------------|
| ANTENNA ID: 1 | 1.2 meters | HUGHES NETWORK SYSTEMS INC. | SCE3000173 |
| 14000.0000 - 14500.0000 MHz | 307KG7D | 46.10 dBW | |
| 14000.0000 - 14500.0000 MHz | 200KG7D | 46.10 dBW | 128 KBPS, OQPSK, INROUTE CARRIER |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | | 10 MSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 6M00G7D | | 5 MSPS, QPSK, OUTROUTE CARRIER |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 46.10 dBW | 1024 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 800KG7D | 46.10 dBW | 512 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 400KG7D | 46.10 dBW | 256 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPS, OUTROUTE |

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - GALAXY III-C - (95 W.L.)

SES-MOD-20051115-01586 E E900690 CHEVRON USA INC
 Application for Modification 09/25/2000 - 09/25/2010
 Grant of Authority Date Effective: 04/10/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

"MOD" to change and add new emission designators. This facility communicates with Hub stations E900688 (San Ramon, Primary) and E910178 (Houston, Back up). Add a new remote control point hub in Houston (E900688), correct some technical parameters in the license, and waiver of downlink EIRP limits.

SITE ID: 1
 LOCATION: VSAT 1.8M., (68 UNITS), CONUS, AK

| | | | |
|-----------------------------|------------|--------------------------------|----------------------------------|
| ANTENNA ID: 1 | 1.8 meters | HUGHES NETWORK SYSTEMS INC. | SCE300063 |
| 14000.0000 - 14500.0000 MHz | 307KG7D | 49.70 dBW | |
| 14000.0000 - 14500.0000 MHz | 240KG7D | 49.70 dBW | 128 KBPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 1M23G7D | | |
| 11700.0000 - 12200.0000 MHz | 22M0F8W | | |
| 11700.0000 - 12200.0000 MHz | 6M20G7D | | 5 MSP, QPSK, OUTROUTE CARRIER |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 49.70 dBW | 1024 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 800KG7D | 49.70 dBW | 512 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 400KG7D | 49.70 dBW | 256 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 200KG7D | 49.70 dBW | 128 KBPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 6M00G7D | | 5 MSP, QPSK, OUTROUTE CARRIER |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | | 10 MSPS, OQPSK, OUTROUTE |

Points of Communication:

1 - ALSAT - (ALSAT)

1 - GALAXY III-C - (95 W.L.)

SES-MOD-20060216-00264 E 040E900688 CHEVRON USA INC

Application for Modification

09/25/2000 - 09/25/2010

Grant of Authority

Date Effective: 04/06/2006

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

"MOD" to modify and add new emission designators, add .74cm and .98cm remote antennas and a secondary Hub (Hub B) in Bellair, TX. This Hub will receive new carriers under call signs E900689, E920268, E900690, and E900691 which are simultaneously being modified.

SITE ID: HUB-1

LOCATION: 6001 BOLLINGER CANYON RD. (6.1M.HUB-1 PRIMARY), CONTRA COSTA, SAN RAMON, CA
37 ° 5 ' 31.00 " N LAT. 121 ° 7 ' 26.00 " W LONG.

| ANTENNA ID: | HUB-1 | 6.1 meters | VERTEX | 6.1KPK |
|-------------|-----------------------------|------------|-----------|---------------------------------------|
| | 14000.0000 - 14500.0000 MHz | 22M0F8W | 73.20 dBW | FM AUDIO/VIDEO DISTRIBUTION, OUTROUTE |
| | 14000.0000 - 14500.0000 MHz | 6M00G7D | 67.50 dBW | 5 MSPS, QPSK, OUTROUTE CARRIER |
| | 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPSK, OUTROUTE |
| | 11700.0000 - 12200.0000 MHz | 200KG7D | | 128 KBPS, OQPSK, INROUTE |
| | 14000.0000 - 14500.0000 MHz | 1M60G7D | 61.80 dBW | 1024 KSPS, OQPSK, OUTROUTE |
| | 14000.0000 - 14500.0000 MHz | 12M0G7D | 70.50 dBW | 10 MSPS, OQPSK, OUTROUTE |
| | 11700.0000 - 12200.0000 MHz | 400KG7D | | 256 KSPS, OQPSK, INROUTE |
| | 11700.0000 - 12200.0000 MHz | 800KG7D | | 512 KSPS, OQPSK, INROUTE |

SITE ID: 2(VSAT2)
LOCATION: (.74 METER VSAT) 7000 UNITS, CONUS, AK, HI, PR VI

| ANTENNA ID: | VSAT2 | 0.74 meters | HUGHES NETWORK SYSTEMS | AN4-074 |
|-------------|-----------------------------|-------------|------------------------|--------------------------------|
| | 14000.0000 - 14500.0000 MHz | 200KG7D | 42.00 dBW | 128 KBPS, OQPSK, INROUTE |
| | 11700.0000 - 12200.0000 MHz | 6M00G7D | | 5 MSPS, QPSK, OUTROUTE CARRIER |
| | 14000.0000 - 14500.0000 MHz | 1M60G7D | 42.00 dBW | 1024 KSPS, OQPSK, OUTROUTE |
| | 14000.0000 - 14500.0000 MHz | 400KG7D | 42.00 dBW | 256 KSPS, OQPSK, INROUTE |
| | 14000.0000 - 14500.0000 MHz | 800KG7D | 42.00 dBW | 512 KSPS, OQPSK, INROUTE |
| | 11700.0000 - 12200.0000 MHz | 12M0G7D | | 10 MSPS, OQPSK, OUTROUTE |
| | 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPSK, OUTROUTE |

SITE ID: 3(VSAT3)
LOCATION: (.98 METER VSAT) 7000 UNITS, CONUS, AK, HI, PR VI

| ANTENNA ID: | VSAT3 | 0.98 meters | HUGHES NETWORK SYSTEMS | AN4-098 |
|-------------|-----------------------------|-------------|------------------------|----------------------------|
| | 14000.0000 - 14500.0000 MHz | 200KG7D | 44.30 dBW | 128 KBPS, OQPSK, INROUTE |
| | 14000.0000 - 14500.0000 MHz | 1M60G7D | 42.00 dBW | 1024 KSPS, OQPSK, OUTROUTE |

| | | | |
|-----------------------------|---------|-----------|----------------------------|
| 14000.0000 - 14500.0000 MHz | 400KG7D | 44.30 dBW | 256 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 800KG7D | 44.30 dBW | 512 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | | 10 MSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 6M00G7D | | 5 MSPS, OQPSK, OUTROUTE |

SITE ID: HUB-B

LOCATION: 4800 FOURNACE PLACE (5.6M.HUB-B SECONDARY), HARRIS, BELLAIRE, TX
 29 ° 43 ' 0.80 " N LAT. 95 ° 27 ' 46.80 " W LONG.

| | | | |
|-----------------------------|-----------|-----------|---------------------------------------|
| ANTENNA ID: HUB-B | 56 meters | ANDREW | ES56-1 |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 61.80 dBW | 1024 KSPS, OQPSK, OUTROUTE |
| 14000.0000 - 14500.0000 MHz | 22M0F8W | 73.20 dBW | FM AUDIO/VIDEO DISTRIBUTION, OUTROUTE |
| 14000.0000 - 14500.0000 MHz | 6M00G7D | 67.50 dBW | 5 MSPS, OQPSK, OUTROUTE |
| 14000.0000 - 14500.0000 MHz | 12M0G7D | 70.50 dBW | 10 MSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 200KG7D | | 128 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 400KG7D | | 256 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 800KG7D | | 512 KSPS, OQPSK, INROUTE |

SITE ID: 4(VSAT4)

LOCATION: (.74 METER VSAT) 7000 UNITS-RAVEN, CONUS, AK, HI, PR VI

| | | | |
|-----------------------------|-------------|-------------------------|----------------------------|
| ANTENNA ID: VSAT4 | 0.74 meters | RAVEN-.74 CM ELLIPTICAL | HNS-1035610 |
| 14000.0000 - 14500.0000 MHz | 1M60G7D | 41.70 dBW | 1024 KSPS, OQPSK, OUTROUTE |
| 14000.0000 - 14500.0000 MHz | 200KG7D | 41.70 dBW | 128 KBPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 400KG7D | 41.70 dBW | 256 KSPS, OQPSK, INROUTE |
| 14000.0000 - 14500.0000 MHz | 800KG7D | 41.70 dBW | 512 KSPS, OQPSK, INROUTE |
| 11700.0000 - 12200.0000 MHz | 1M60G7D | | 1024 KSPS, OQPSK, OUTROUTE |
| 11700.0000 - 12200.0000 MHz | 12M0G7D | | 10 MSPS, OQPSK, OUTROUTE |

11700.0000 - 12200.0000 MHz

6M00G7D

5 MSPS, OQPSK, OUTROUTE

Points of Communication:

2(VSAT2) - GALAXY III-C - (95 W.L.)

3(VSAT3) - GALAXY III-C - (95 W.L.)

4(VSAT4) - GALAXY III-C - (95 W.L.)

HUB-1 - ALSAT - (ALSAT)

HUB-B - ALSAT - (ALSAT)

SES-MOD-20060224-00301 E E860987 WSYX LICENSEE, INC.

Application for Modification

08/22/1996 - 08/22/2006

Grant of Authority

Date Effective: 04/11/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add new emission designator and related service and to add Points of Communication.

SITE ID: 1

LOCATION: 1261 DUBLIN ROAD (WSYX), FRANKLIN, COLUMBUS, OH

38 ° 58 ' 32.20 " N LAT.

83 ° 3 ' 33.70 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA45-4

3700.0000 - 4200.0000 MHz 36M0F3F STANDARD ANALOG VIDEO

3700.0000 - 4200.0000 MHz 36M0G7F COMPRESSED DIGITAL VIDEO

ANTENNA ID: 2 7.3 meters ANDREW CORPORATION ESA73-46

3700.0000 - 4200.0000 MHz 36M0F3F STANDARD ANALOG VIDEO

3700.0000 - 4200.0000 MHz 36M0G7F COMPRESSED DIGITAL VIDEO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20060224-00302 E E865001 HARRISBURG TELEVISION, INC.

Application for Modification

03/19/2002 - 03/19/2017

Grant of Authority

Date Effective: 04/11/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add new emission designator and related service.

SITE ID: 1
LOCATION: 3235 HOFFMAN STREET (WHTM), DAUPHIN, HARRISBURG, PA
40 ° 17 ' 57.30 " N LAT. 76 ° 53 ' 43.90 " W LONG.

| | | | |
|---------------------------|------------|--------------------|--------------------------|
| ANTENNA ID: 1 | 4.5 meters | ANDREW CORPORATION | ESA45-4 |
| 3700.0000 - 4200.0000 MHz | 36M0F9W | | RECEIVE ONLY |
| 3700.0000 - 4200.0000 MHz | 36M0F3F | | STANDARD ANALOG VIDEO |
| 3700.0000 - 4200.0000 MHz | 36M0G7F | | COMPRESSED DIGITAL VIDEO |
| ANTENNA ID: 2 | 7.3 meters | ANDREW CORPORATION | ESA73-46 |
| 3700.0000 - 4200.0000 MHz | 36M0F9W | | RECEIVE ONLY |
| 3700.0000 - 4200.0000 MHz | 36M0F3F | | STANDARD ANALOG VIDEO |
| 3700.0000 - 4200.0000 MHz | 36M0G7F | | COMPRESSED DIGITAL VIDEO |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20060227-00307 E E865034 WKBW-TV License, Inc.
Application for Modification 12/19/1996 - 12/19/2006
Grant of Authority Date Effective: 04/11/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to change emission designator and related service, relocate fixed station and add Points of Communication.

SITE ID: 1
LOCATION: 7 BROADCAST PLAZA (WKBW), ERIE, BUFFALO, NY
42 ° 53 ' 5.20 " N LAT. 78 ° 52 ' 53.10 " W LONG.

| | | | |
|---------------------------|------------|--------------------|--------------------------|
| ANTENNA ID: 1 | 4.5 meters | ANDREW CORPORATION | ESA45-46A |
| 3700.0000 - 4200.0000 MHz | 36M0F3F | | STANDARD ANALOG VIDEO |
| 3700.0000 - 4200.0000 MHz | 36M0G7F | | COMPRESSED DIGITAL VIDEO |

| | | | |
|---------------------------|------------|--------------------|--------------------------|
| ANTENNA ID: 2 | 7.3 meters | ANDREW CORPORATION | ESA73-46 |
| 3700.0000 - 4200.0000 MHz | | 36M0F3F | STANDARD ANALOG VIDEO |
| 3700.0000 - 4200.0000 MHz | | 36M0G7F | COMPRESSED DIGITAL VIDEO |

Points of Communication:

1 - ALSAT - (ALSAT)

| | |
|---|-------------------------------------|
| SES-MOD-20060227-00315 E E020034 | KMBC Hearst-Argyle Television, Inc. |
| Application for Modification | 04/04/2002 - 04/04/2012 |
| Grant of Authority | Date Effective: 04/11/2006 |

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

"MOD" to change technical data on its existing license.

SITE ID: 1
LOCATION: VARIOUS

| | | | |
|-----------------------------|------------|-------------------|---|
| ANTENNA ID: 1 | 1.5 meters | VERTEX | 1.5 SMK-LT |
| 14000.0000 - 14500.0000 MHz | | 24M0G7F 62.24 dBW | PSK DIGITAL VIDEO WITH DIGITAL AUDIO DATA |

Points of Communication:

1 - ALSAT - (ALSAT)

| | |
|---|--|
| SES-REG-20060123-00332 E E060072 | ECONOMIC OPPORTUNITY BOARD OF CLARK COUNTY |
| Registration | 01/23/2006 - 01/23/2021 |
| Grant of Authority | Date Effective: 04/11/2006 |

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 3682 N. RANCHO, CLARK, LAS VEGAS, NV
36 ° 10 ' 50.80 " N LAT. 115 ° 8 ' 46.00 " W LONG.

| | | |
|---------------------------|-------------|---------------------------------|
| ANTENNA ID: 1 | Prodlin 3.6 | 3.6 |
| 3700.0000 - 4200.0000 MHz | 30K0F1D | Digital Audio Carrier |
| 3700.0000 - 4200.0000 MHz | 10M3G7W | Digital Broadcast Audio Carrier |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20060301-00337 E E060073 HIGHLAND TELEPHONE COOPERATIVE, INC.
Registration 03/01/2006 - 03/01/2021
Grant of Authority Date Effective: 04/11/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 7840 MORGAN COUNTY HIGHWAY PO BOX 119, MORGAN, SUNBRIGHT, TN
36 ° 13 ' 7.80 " N LAT. 84 ° 41 ' 3.80 " W LONG.

ANTENNA ID: 1 0 meters ANTENNA TECH CORP. SIMULSAT 5M
3700.0000 - 4200.0000 MHz 36M0F8W DIGITAL VIDEO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060308-00403 E E960130 MCI Communications Services, Inc. (fka MCI WorldCom Communications, Inc.)
Renewal 04/05/2006 - 04/05/2021
Grant of Authority Date Effective: 04/05/2006

Class of Station: Fixed Earth Stations

SITE ID: 1
LOCATION: 604 EAST HOAG ST., CLARK/YACOLT #5, YACOLT, WA
45 ° 51 ' 47.00 " N LAT. 122 ° 23 ' 40.30 " W LONG.

ANTENNA ID: 1 2.4 meters PRODELIN INC. 134-750
5925.0000 - 6425.0000 MHz 256KG7D 46.57 dBW
3700.0000 - 4200.0000 MHz 256KG7D

Points of Communication:

1 - INTPOR - (POR)

SES-RWL-20060308-00404 E E960165 MCI Communications Services, Inc. (fka MCI WorldCom Communications, Inc.)
Renewal 04/19/2006 - 04/19/2021
Grant of Authority Date Effective: 04/06/2006

Class of Station: Fixed Earth Stations

Nature of Service: International Fixed Satellite Service

SITE ID: 1
LOCATION: 1325 EAST-WEST HIGHWAY, MONTGOMERY, SILVER SPRING, MD
38 ° 59 ' 30.00 " N LAT. 77 ° 1 ' 49.00 " W LONG.

ANTENNA ID: 1 2.4 meters PRODELIN INC. 1245-283
6302.0000 - 6329.0000 MHz 153KG7W 45.90 dBW
3700.0000 - 4200.0000 MHz 153KG7W

Points of Communication:

1 - INTAOR - (AOR)

SES-RWL-20060310-00412 E E960108 NorthStar Studios, Inc.
Renewal 04/19/2006 - 04/19/2021
Grant of Authority Date Effective: 04/10/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1
LOCATION: 3201 NORTH DICKERSON ROAD, NASHVILLE, TN
36 ° 14 ' 6.60 " N LAT. 86 ° 45 ' 23.30 " W LONG.

ANTENNA ID: 1 8.1 meters VERTEX 8.1 KPK
14000.0000 - 14500.0000 MHz 36M0F8W 88.20 dBW ANALOG
14000.0000 - 14500.0000 MHz 36M0F3W 88.20 dBW ANALOG
14000.0000 - 14500.0000 MHz 36M0G7W 88.20 dBW DIGITAL
14000.0000 - 14500.0000 MHz 28M0G7W 88.20 dBW DIGITAL
14000.0000 - 14500.0000 MHz 21M0G7W 88.20 dBW DIGITAL
14000.0000 - 14500.0000 MHz 18M0G7W 88.20 dBW DIGITAL
14000.0000 - 14500.0000 MHz 14M0G7W 88.20 dBW DIGITAL
14000.0000 - 14500.0000 MHz 8M00G7W 88.20 dBW DIGITAL
11700.0000 - 12200.0000 MHz
11450.0000 - 11950.0000 MHz INTELSAT
10950.0000 - 11200.0000 MHz INTELSAT

Points of Communication:

1 - ALSAT - (ALSAT)

1 - INTAOR - (AOR)

1 - ORION AOR -

1 - PASAOR -

SES-RWL-20060310-00413 E E960109 NorthStar Studios, Inc.

Renewal

04/19/2006 - 04/19/2021

Grant of Authority

Date Effective: 04/06/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: 3201 NORTH DICKERSON ROAD, NASHVILLE, TN

36 ° 14 ' 6.60 " N LAT.

86 ° 45 ' 24.30 " W LONG.

| ANTENNA ID: | 1 | 8.1 meters | VERTEX | 8.1 KPK |
|-----------------------------|---|------------|-----------|----------|
| 14000.0000 - 14500.0000 MHz | | 36M0F8W | 88.20 dBW | ANALOG |
| 14000.0000 - 14500.0000 MHz | | 36M0F3W | 88.20 dBW | ANALOG |
| 14000.0000 - 14500.0000 MHz | | 36M0G7W | 88.20 dBW | DIGITAL |
| 14000.0000 - 14500.0000 MHz | | 28M0G7W | 88.20 dBW | DIGITAL |
| 14000.0000 - 14500.0000 MHz | | 21M0G7W | 88.20 dBW | DIGITAL |
| 14000.0000 - 14500.0000 MHz | | 18M0G7W | 88.20 dBW | DIGITAL |
| 14000.0000 - 14500.0000 MHz | | 14M0G7W | 88.20 dBW | DIGITAL |
| 14000.0000 - 14500.0000 MHz | | 8M00G7W | 88.20 dBW | DIGITAL |
| 11700.0000 - 12200.0000 MHz | | | | |
| 11450.0000 - 11950.0000 MHz | | | | INTELSAT |
| 10950.0000 - 11200.0000 MHz | | | | INTELSAT |

Points of Communication:

1 - ALSAT - (ALSAT)

1 - INTAOR - (AOR)

1 - ORION AOR -

1 - PASAOR -

SES-RWL-20060313-00428 E E960187 Intelsat MTC LLC

Renewal

05/31/2006 - 05/31/2021

Grant of Authority

Date Effective: 04/10/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: MONTGOMERY, CLARKSBURG, MD

39 ° 12 ' 58.00 " N LAT.

77 ° 16 ' 29.00 " W LONG.

ANTENNA ID: 1 9.2 meters RADIATION SYS., INC. 920CS

5925.0000 - 6425.0000 MHz 18KG7W 56.60 dBW

5925.0000 - 6425.0000 MHz 32KG7W 59.10 dBW

5925.0000 - 6425.0000 MHz 82KG7W 63.20 dBW

5925.0000 - 6425.0000 MHz 164KG7W 66.30 dBW

5925.0000 - 6425.0000 MHz 328KG7W 69.20 dBW

5925.0000 - 6425.0000 MHz 492KG7W 71.00 dBW

5925.0000 - 6425.0000 MHz 2M00G7W 73.60 dBW

3700.0000 - 4200.0000 MHz

Points of Communication:

1 - INTELSAT 805 - (304.5 E.L.)

1 - INTELSAT AOR - (307.0 E.L.)

1 - INTELSAT AOR - (310.0 E.L.)

1 - INTELSAT AOR - (319.5 E.L.)

1 - INTELSAT AOR - (325.5 E.L.)

1 - INTELSAT AOR - (328.5 E.L.)

1 - INTELSAT AOR - (328.6 E.L.)

- 1 - INTELSAT AOR - (330.5 E.L.)
- 1 - INTELSAT AOR - (332.5 E.L.)
- 1 - INTELSAT AOR - (335.5 E.L.)
- 1 - INTELSAT AOR - (338.7 E.L.)
- 1 - INTELSAT AOR - (342.0 E.L.)
- 1 - New Skies 806 - (319.5 E.L.)
- 1 - NSS-5 - (183 E.L.)

SES-RWL-20060313-00429 E E960186 Intelsat MTC LLC

Renewal

05/31/2006 - 05/31/2021

Grant of Authority

Date Effective: 04/10/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: COMSAT CLARKSBURG FACILITY, MONTGOMERY, CLARKSBURG, MD

39 ° 12 ' 58.00 " N LAT.

77 ° 16 ' 29.00 " W LONG.

ANTENNA ID: 1 9.2 meters RADIATION SYS., INC. 920CS

5925.0000 - 6425.0000 MHz 18K0G7W 56.60 dBW

5925.0000 - 6425.0000 MHz 32K0G7W 59.10 dBW

5925.0000 - 6425.0000 MHz 82K0G7W 63.20 dBW

5925.0000 - 6425.0000 MHz 164KG7W 66.30 dBW

5925.0000 - 6425.0000 MHz 328KG7W 69.20 dBW

5925.0000 - 6425.0000 MHz 492KG7W 71.00 dBW

5925.0000 - 6425.0000 MHz 2M00G7W 73.60 dBW

3700.0000 - 4200.0000 MHz

Points of Communication:

- 1 - INTELSAT 805 - (304.5 E.L.)
- 1 - INTELSAT AOR - (307.0 E.L.)
- 1 - INTELSAT AOR - (310.0 E.L.)

- 1 - INTELSAT AOR - (319.5 E.L.)
- 1 - INTELSAT AOR - (325.5 E.L.)
- 1 - INTELSAT AOR - (328.5 E.L.)
- 1 - INTELSAT AOR - (328.6 E.L.)
- 1 - INTELSAT AOR - (330.5 E.L.)
- 1 - INTELSAT AOR - (332.5 E.L.)
- 1 - INTELSAT AOR - (335.5 E.L.)
- 1 - INTELSAT AOR - (338.7 E.L.)
- 1 - INTELSAT AOR - (342.0 E.L.)
- 1 - New Skies 806 - (319.5 E.L.)
- 1 - NSS-5 - (183 E.L.)

SES-RWL-20060328-00531 E KA201 MCI Communications Services, Inc. (fka MCI WorldCom Communications, Inc.)
 Renewal 05/01/2006 - 05/01/2021
 Grant of Authority Date Effective: 04/10/2006

Class of Station: Fixed Earth Stations

Nature of Service: International Fixed Satellite Service

SITE ID: 1

LOCATION: 435 HUDSON STREET, MANHATTAN, NEW YORK, NY

40 ° 43 ' 49.00 " N LAT.

74 ° 0 ' 27.00 " W LONG.

| | | | |
|-----------------------------|------------|--------------|--------|
| ANTENNA ID: 1 | 9.2 meters | SATCOM TECH. | 920KS |
| 14000.0000 - 14500.0000 MHz | 56K0G7W- | 88.90 dBW | IBS |
| 14000.0000 - 14500.0000 MHz | 1M38G7W | | CLOSED |
| 14000.0000 - 14500.0000 MHz | 82K0G7W- | 88.90 dBW | IBS |
| 14000.0000 - 14500.0000 MHz | 1M97G7W | | OPEN |
| 14000.0000 - 14500.0000 MHz | 1M72G7W- | 88.90 dBW | IDR |
| 14000.0000 - 14500.0000 MHz | 35M9G7W | | |
| 14000.0000 - 14500.0000 MHz | 2M50F7W- | 88.90 dBW | ANALOG |
| 14000.0000 - 14500.0000 MHz | 36M0F7W | | FDM/FM |

| | | | |
|-----------------------------|----------|-----------|---------|
| 14000.0000 - 14500.0000 MHz | 2M50F7W- | 88.90 dBW | CFDM/FM |
| 14000.0000 - 14500.0000 MHz | 36M0F7W | | |
| 14000.0000 - 14500.0000 MHz | 36M0F8F | 88.90 dBW | TV |
| 11450.0000 - 11950.0000 MHz | | | |
| 10950.0000 - 11200.0000 MHz | | | |

Points of Communication:

1 - INTAOR - (AOR)

SES-RWL-20060330-00541 E E960161 Bonneville International Corporation
Renewal 04/26/2006 - 04/26/2021
Grant of Authority Date Effective: 04/05/2006

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

| | | | |
|-----------------------------|------------|-----------|--------|
| ANTENNA ID: 1 | 2.4 meters | VERTEX | 2.4DMK |
| 14000.0000 - 14500.0000 MHz | 36M0F9W | 75.90 dBW | |
| 11700.0000 - 12200.0000 MHz | 36M0F9W | | |

Points of Communication:

1 - ALSAT - (ALSAT)
1 - ANIK -
1 - MOR/SOL -
1 - PAS-1R - (45.0 W.L.)

SES-RWL-20060331-00543 E E960143 SportsChannel Chicago Associates
Renewal 04/12/2006 - 04/12/2021
Grant of Authority Date Effective: 04/05/2006

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

| | | | |
|-----------------------------|------------|-----------|---------|
| ANTENNA ID: 1 | 2.4 meters | VERTEX | 2.4 DMK |
| 14000.0000 - 14500.0000 MHz | 24M0F3F | 73.29 dBW | |
| 14000.0000 - 14500.0000 MHz | 36M0F3F | 76.30 dBW | |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060403-00554 E E860535 WSOC Television, Inc.
Renewal 05/23/2006 - 05/23/2021
Grant of Authority Date Effective: 04/05/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: MECKLENBURG, CHARLOTTE, NC
35 ° 14 ' 34.00 " N LAT. 80 ° 49 ' 34.00 " W LONG.

| | | | |
|---------------------------|------------|--------------------------|----------|
| ANTENNA ID: 1 | 4.5 meters | ANDREW CORP. | ESA45-4 |
| 3700.0000 - 4200.0000 MHz | 36M0F3F | STANDARD ANALOG VIDEO | |
| 3700.0000 - 4200.0000 MHz | 36M0G7F | COMPRESSED DIGITAL VIDEO | |
| ANTENNA ID: 2 | 7.3 meters | ANDREW CORP. | ESA73-46 |
| 3700.0000 - 4200.0000 MHz | 36M0F3F | STANDARD ANALOG VIDEO | |
| 3700.0000 - 4200.0000 MHz | 36M0G7F | COMPRESSED DIGITAL VIDEO | |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060405-00565 E E960197 HISPANIC INFORMATION AND TELECOMMUNICATIONS NETWORK
Renewal 05/24/2006 - 05/24/2021
Grant of Authority Date Effective: 04/06/2006

Class of Station: Fixed Earth Stations

Nature of Service: International Fixed Satellite Service

SITE ID: 1
LOCATION: BUILDING 292, BROOKLYN NAVY YARD, KINGS, BROOKLYN, NY
40 ° 42 ' 17.00 " N LAT. 73 ° 58 ' 17.00 " W LONG.

ANTENNA ID: 1 9 meters VERTEX 9KPC
6205.0000 - 6245.0000 MHz 8M00G7W 75.50 dBW
6205.0000 - 6245.0000 MHz 36M0G7W 76.00 dBW
3700.0000 - 4200.0000 MHz 8M00G7W
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - INTAOR - (AOR)

SES-STA-20060329-00538 E E970350 Foundation Telecommunications, Inc.
Special Temporary Authority
Grant of Authority Date Effective: 04/05/2006

Class of Station:

Special Temporary Authority is GRANTED for a period of 60 days beginning April 5, 2006 and ending June 3, 2006.

Points of Communication:

SES-STA-20060406-00584 E E040286 Intelsat LLC
Special Temporary Authority
Grant of Authority Date Effective: 04/10/2006

Class of Station:

Special Temporary Authority is GRANTED with conditions to a period of 3 days or less beginning April 11, 2006 and ending April 14, 2006.

Points of Communication:

SES-STA-20060407-00586 E E060078 DATAPATH, INC.
Special Temporary Authority
Grant of Authority Date Effective: 04/11/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Special Temporary Authority is GRANTED for a period of 30 days beginning April 12, 2006 and ending May 11, 2006.

Points of Communication:

SES-STA-20060410-00598 E E060107 Forum Communications Company

Special Temporary Authority

Grant of Authority

Date Effective: 04/11/2006

Class of Station:

Special Temporary Authority is GRANTED for a period of 60 days beginning April 11, 2006 and ending June 9, 2006.

Points of Communication:

SES-T/C-20060330-00569 E E020312 CABLECO

Application for Consent to Transfer of Control

Grant of Authority

Date Effective: 04/11/2006

Current Licensee: CABLECO

FROM: CABLECO

TO: CORONA HOLDINS, INC.

No. of Station(s) listed: 1

Dismissal

SES-LIC-20060310-00420 E060085 Loral Skynet Network Services, Inc.

This application is denied without prejudice, see DA 06-829, released April 10, 2006.

For more information concerning this Notice, contact the Satellite and Radiocommunication Division at 418-0719; TTY 202-418-2555.